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## **SUMMARY**

#### # Wires

Coax 1



Image is for illustrative purpose only

Series 00

**Termination type** Coupler/adapter/bridge

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 0.00 - 0.00 mm

**Status** active

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## **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model ASB\*: Adapter from LEMO receptacle to SMA receptacle

Keying Circular, female

Housing Material Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces

Weight 5.73 g

#### **Performance**

Configuration 00.250 : 1 Coax (50 Ohm)

Insulator T: PTFE Rated Current 4 Amps

### **Specifications**

Contact Type: Coaxial 50 Ohm Contact Retention: 18 N Contact Dia.: 0.7 mm (0.03in) Vtest: 2100 V (AC), 3000 V (DC)

Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

#### **Others**

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Endurance (Shell): >1000 mating cycles

F ret (min): 100 N

Salt Spray Corrosion: >144 hr

# **DRAWINGS**



#### **Dimensions**

|     | А    | L    |
|-----|------|------|
| mm. | 9    | 30.8 |
| in. | 0,35 | 1,21 |

# **RECOMMENDED BY LEMO**

#### **Tools**

Crimp Tool: DPC.91.701.V

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